Section 3 - Safe Routes to School Action Plan - Infrastructure

This example is not a complete action plan



Overall Project Goal #1: Eliminate a significant and critical infrastructure obstacle identified by parents, student and school staff as a barrier to walking and bicycling to and from school by constructing a sidewalk on the north side of Boardwalk Ave by August 1, 2022.

SMART Objective 1: Increase the number of children living within 1 mile of XYZ Elementary School who safely walking and bicycling to school by designing a 10' wide, 1600-foot-long sidewalk on the north side of Boardwalk Ave. by August 1, 2022.

Desired Outcome	Measurement of deliverable	Estimated Timeframe (Q1, Q2, Q3, Q4)	Responsible Key Staff / Agency
Responsibilities assigned to CDOT and City. Draft IGA produced. CDOT requirements for Federal-aid projects identified	Project cost estimate & schedule defined; scope of construction is identified	Q1 FY20	Project Manager
Approved SOW, project cost estimate	Signed IGA	Q2 FY20	Project Manager
Design consultant with bicycle and pedestrian experience selected	Contract executed	Q2 FY20	City
30% Plan Review (Field Inspection Review (FIR)) meeting	30% Plan Review approved	Q2 - Q3 FY20	Design consultant
CDOT environmental team certification	NEPA clearance signed	Q4 FY20 – Q1 FY21	Project Manager
90% Plan Review (Final Office Review (FOR)) meeting	90% Plan Review approved	Q1 FY21	Project Manager
	Responsibilities assigned to CDOT and City. Draft IGA produced. CDOT requirements for Federal-aid projects identified Approved SOW, project cost estimate Design consultant with bicycle and pedestrian experience selected 30% Plan Review (Field Inspection Review (FIR)) meeting CDOT environmental team certification 90% Plan Review (Final Office Review (FOR))	Responsibilities assigned to CDOT and City. Draft IGA produced. CDOT requirements for Federal-aid projects identified Approved SOW, project cost estimate Signed IGA Design consultant with bicycle and pedestrian experience selected 30% Plan Review (Field Inspection Review (FIR)) meeting CDOT environmental team certification NEPA clearance signed 90% Plan Review (Final Office Review (FOR)) 90% Plan Review	Responsibilities assigned to CDOT and City. Draft IGA produced. CDOT requirements for Federal-aid projects identified Approved SOW, project cost estimate Signed IGA Contract executed Contract executed Responsibilities assigned to CDOT and City. Draft IGA produced. CDOT requirements for Federal-aid projects identified Approved SOW, project cost estimate Signed IGA Q2 FY20 Design consultant with bicycle and pedestrian experience selected 30% Plan Review (Field Inspection Review (FIR)) meeting CDOT environmental team certification NEPA clearance signed Q4 FY20 — Q1 FY21 90% Plan Review (Final Office Review (FOR)) 90% Plan Review Q1 FY21

SMART Objective 2: Increase the number of children living within 1 mile of XYZ Elementary School who safely walking and bicycling to school by constructing a 10' wide, 1600 foot long sidewalk on the north side of Boardwalk Ave. by August 1, 2022.

Activity	Desired Outcome	Measurement of Deliverable	Estimated Timeframe (Q1, Q2, Q3, Q4)	Responsible Key Staff / Agency
Activity 2.1: Advertise and award for construction services	Best qualified construction firm selected	Contracts executed	Q3 FY21 –	City
Activity 2.2: Construction	Construction successfully completed prior to start of school year	Sidewalk construction completed	Q4 FY21 – Q1 FY22	Project Manager
Activity 2.3: Project completion	All forms and invoices completed and submitted to CDOT Ribbon cutting ceremony with school and community	Final invoice submitted. All paperwork completed and submitted	Q3 FY22	Project Manager
Activity 2.4:				
Activity 2.5:				

SMART Objective 3: Increase the number of children living within 1 mile of XYZ Elementary School who safely walking and bicycling to school from 12% to 20% by educating students K-5 on bicycle and pedestrian safety by August 1, 2022.

Activity	Desired Outcome	Measurement of Deliverable	Estimated Timeframe (Q1, Q2, Q3, Q4)	Responsible Key Staff / Agency
Activity 2.1: Bicycle safety education program: $3^{rd} - 5^{th}$ grades	Students participating in program increase their skill level and knowledge of rules of the road	# of students completing course Student Travel Tally	Q2 FY20; Q4 FY20; Q2 FY21; Q4 FY22	Bicycle/Ped Sub- contractor
Activity 2.2: Pedestrian safety education program; K – 2 nd grades	Students participating in program increase their skill level and knowledge of rules of the road	# of students completing course	Q2 FY20; Q4 FY20;	Bicycle/Ped Sub- contractor

		Student Travel Tally	Q2 FY21; Q4 FY22	
Activity 2.3: Walk to School Day	Greater than 50% of students participate	# and % of students who use active transportation to school	Q4 FY 20- 21-22	PE Teacher
Activity 2.4: Bike to School Day	Greater than 50% of students participate	# and % of students who use active transportation to school	Q2 FY20- 21-22	PE Teacher
Activity 2.5:				
SMART Objective 4: Parent(s)/Caregiver biking to and from school as evidenced	r(s) of students attending XYZ Elementary have from pre- and post-Parent Surveys.	e fewer concerns about	safety for chi	ldren walking and
Activity 3.1: Develop and distribute information sheet on infrastructure improvements	Distribute to all parent(s)/caregiver(s) and school staff Increase knowledge and attitudes about safety around school for active transportation	# of sheets distributed Parent Survey	Q1 FY22	Project Manager
Activity 3.2: Ribbon cutting at completion of sidewalk project	Increased enthusiasm for walking and biking More students walk and bike to and from school using new facility	# of students # of parents Parent Survey	Q1 FY22	Project Manager
Activity 3.3:				